

1 / 13

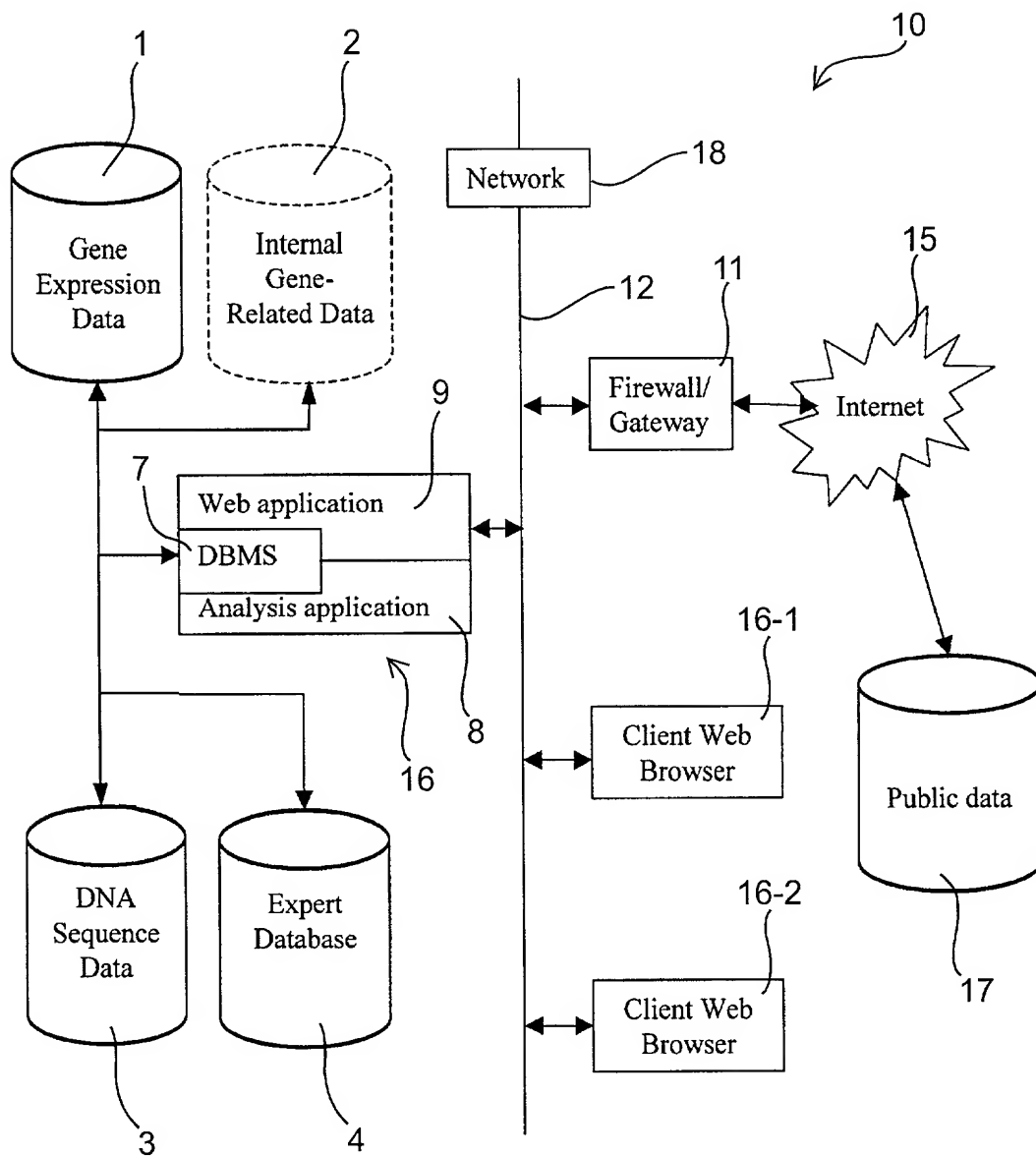


FIG. 1

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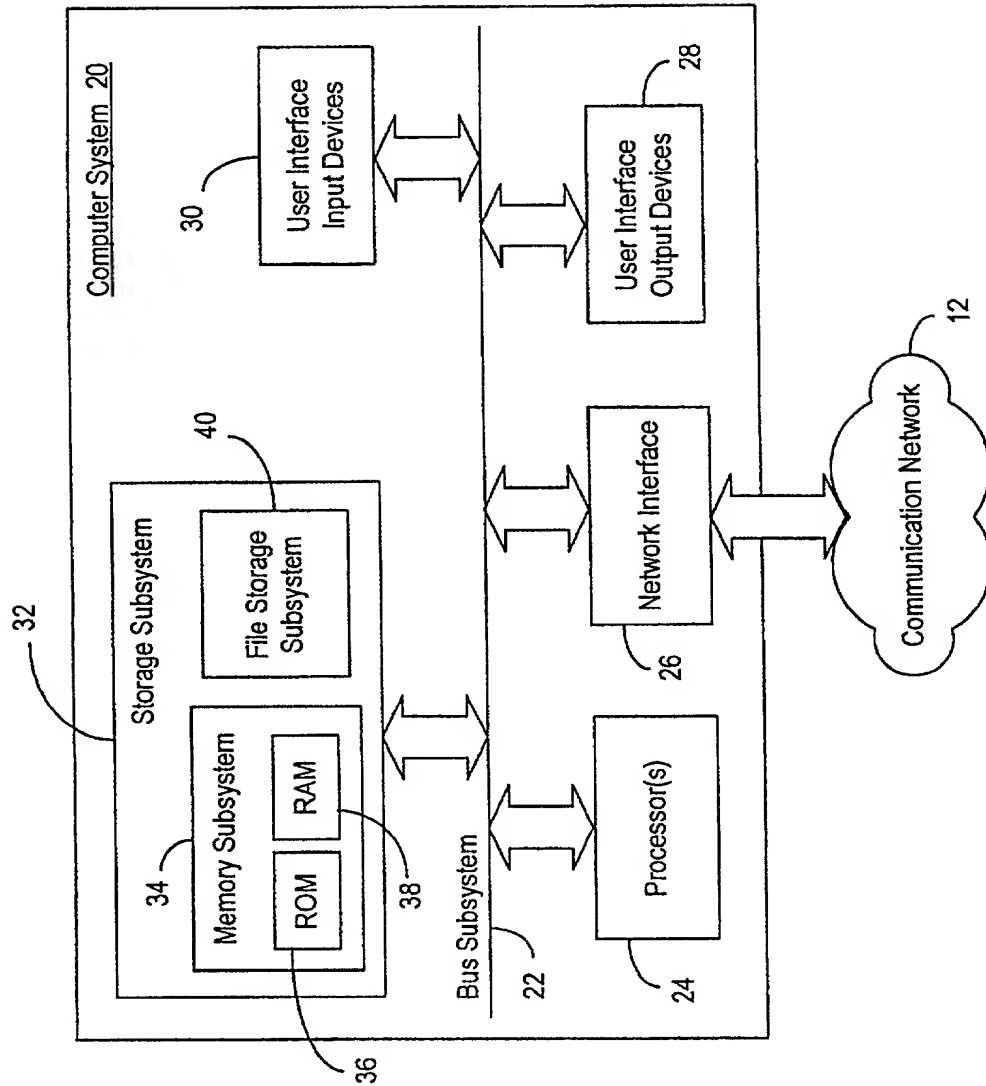


FIG. 2

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50

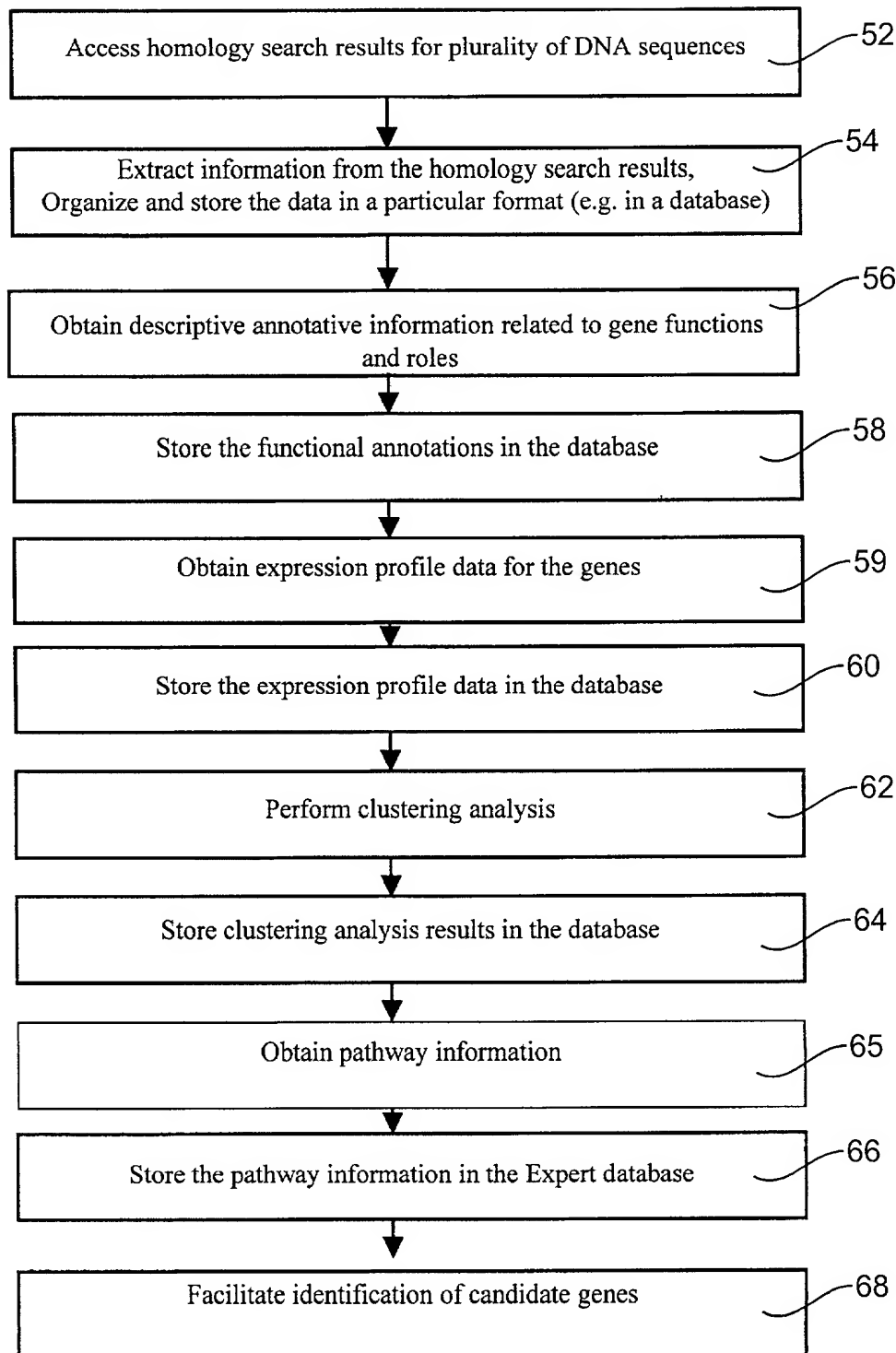


FIG. 3

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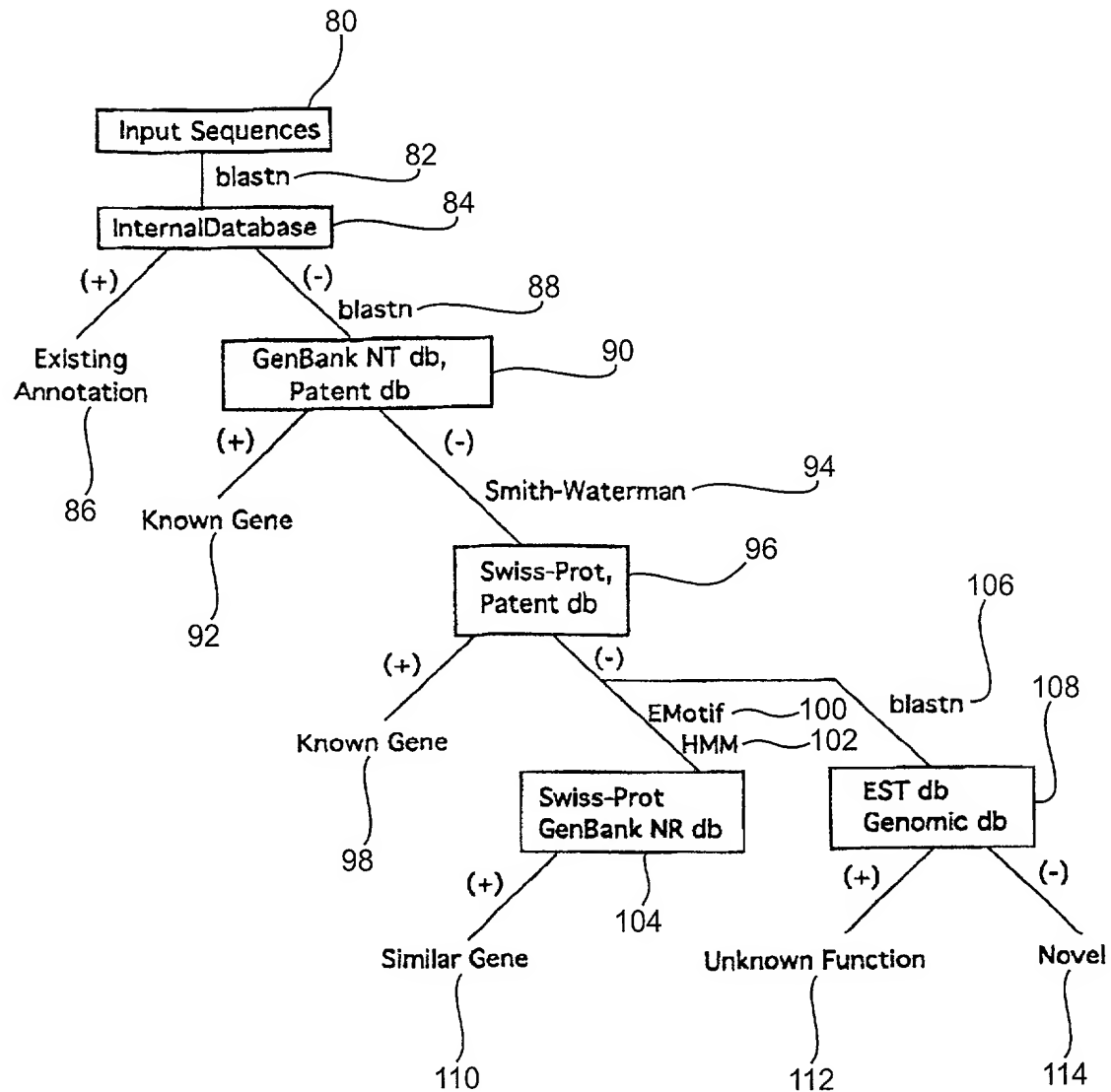


FIG. 4

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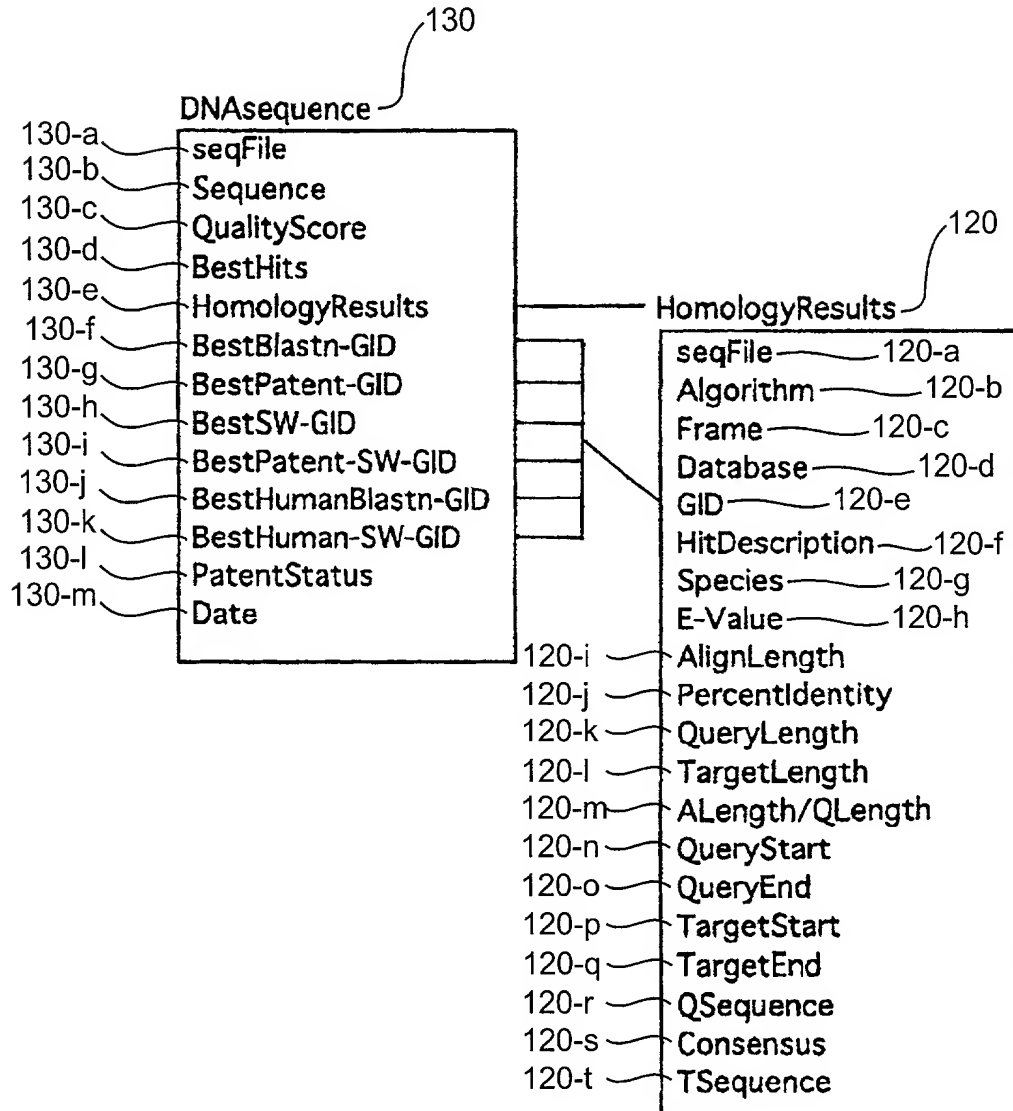


FIG. 5

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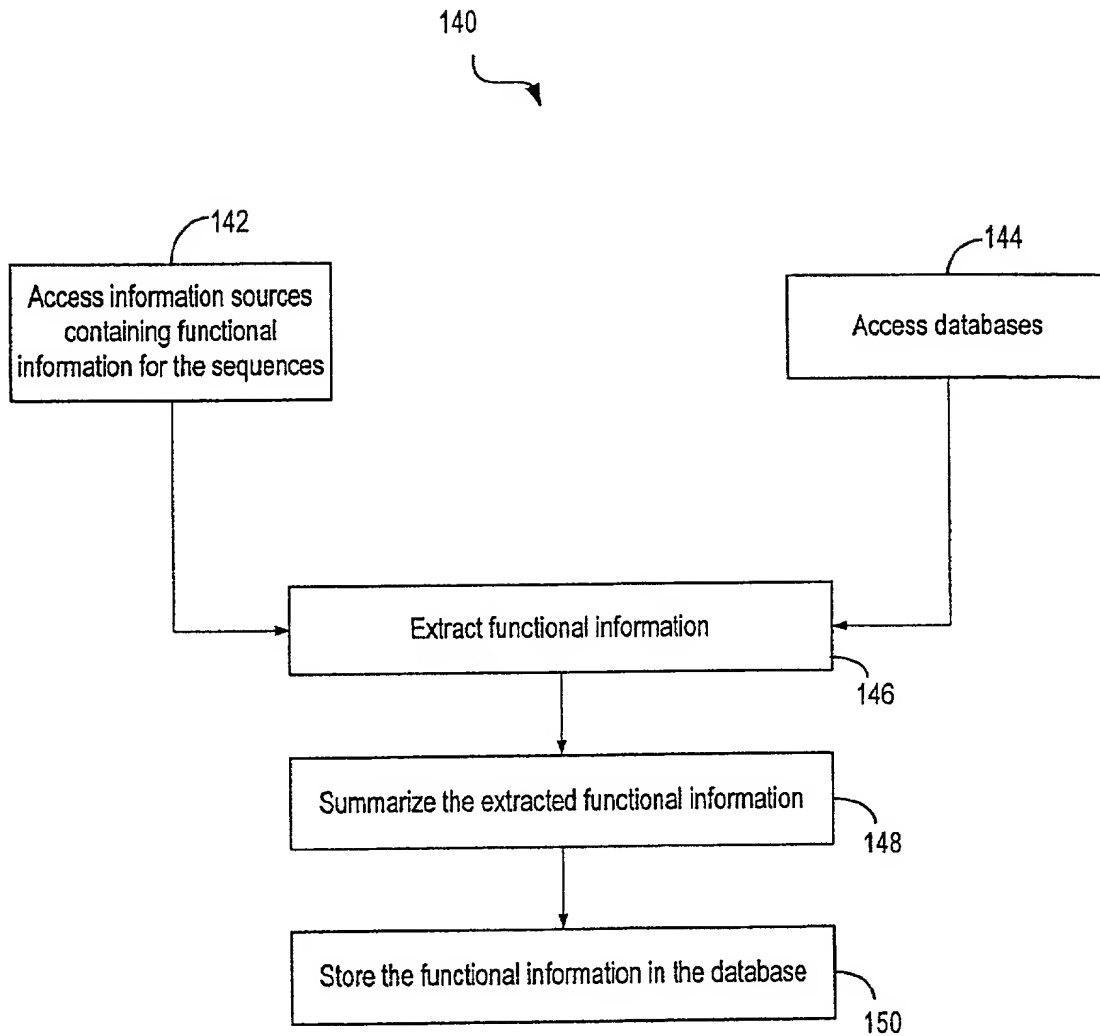


FIG. 6

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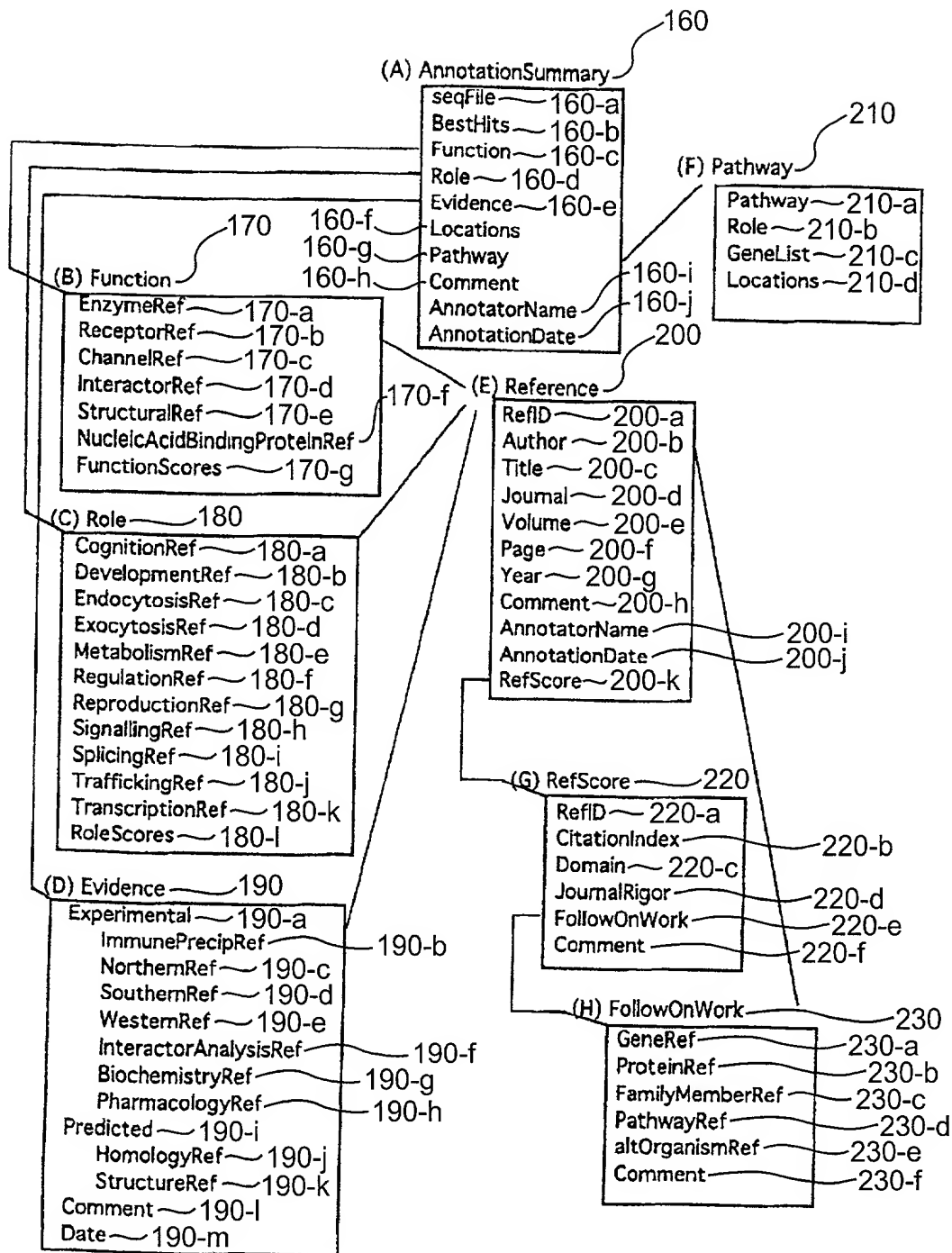


FIG. 7

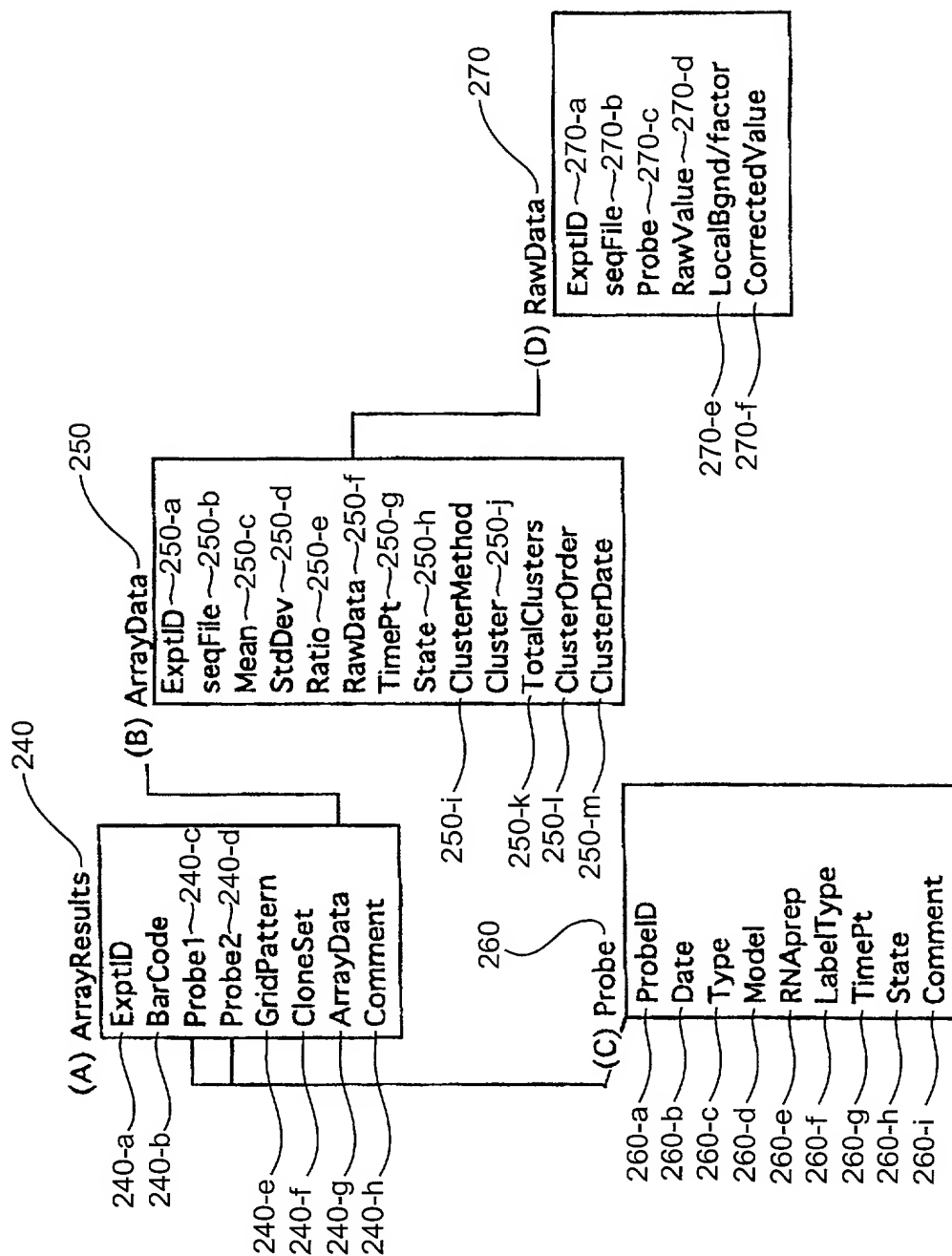


FIG. 8



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360

*Automated Pathway Recognition System Input*

Enter a list of genes:

Gene A  
Gene B  
Gene C  
.  
.  
.  
.  
Gene Z

365

Comments

370

OR use a pre-selected list of genes:

List 1  
List 2  
List 3  
List 4  
List 5  
.  
.  
.  
List *n*

367

Construct Pathway Model

369

FIG. 9

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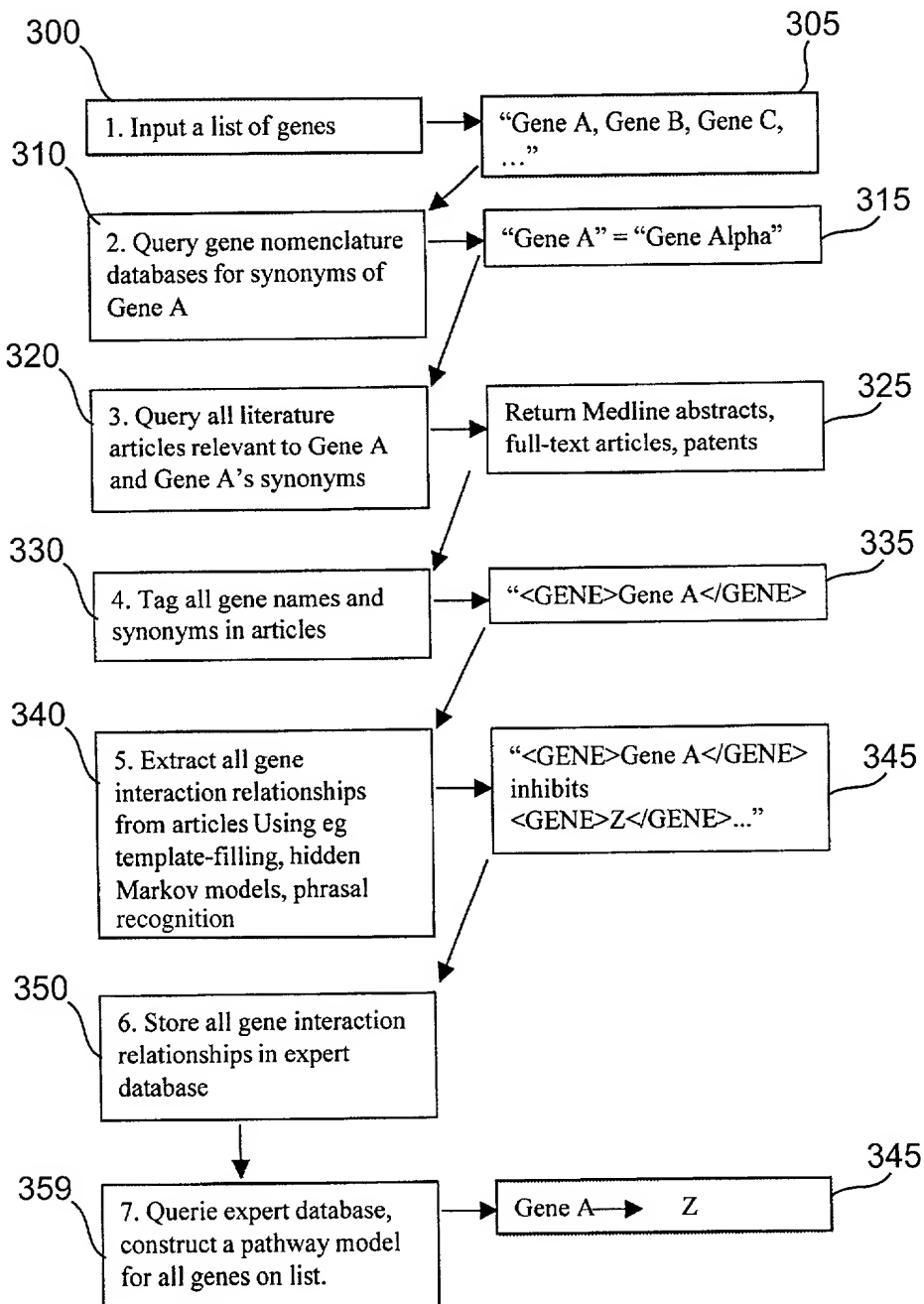


FIG. 10

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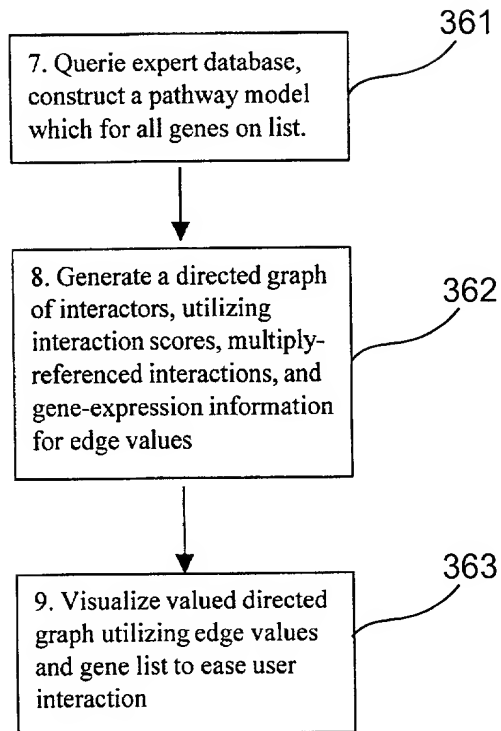


FIG. 11

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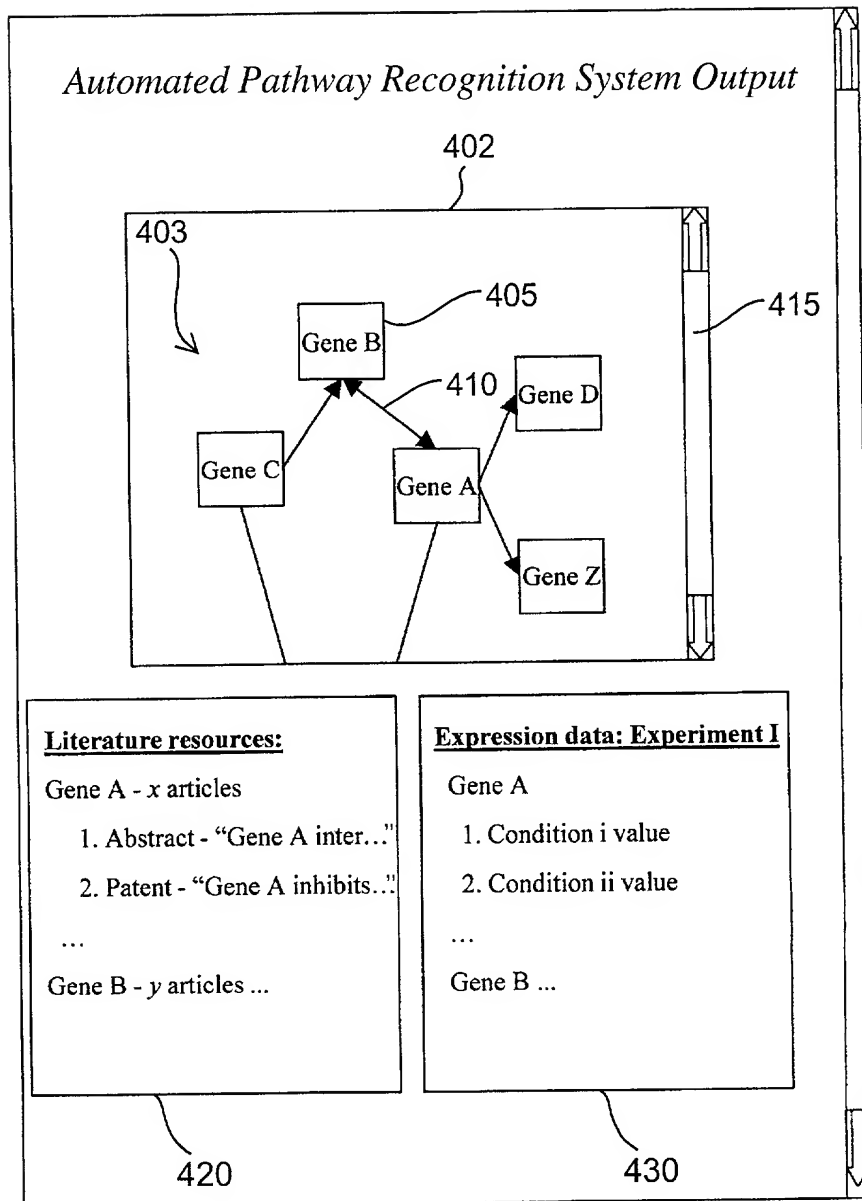


FIG. 12

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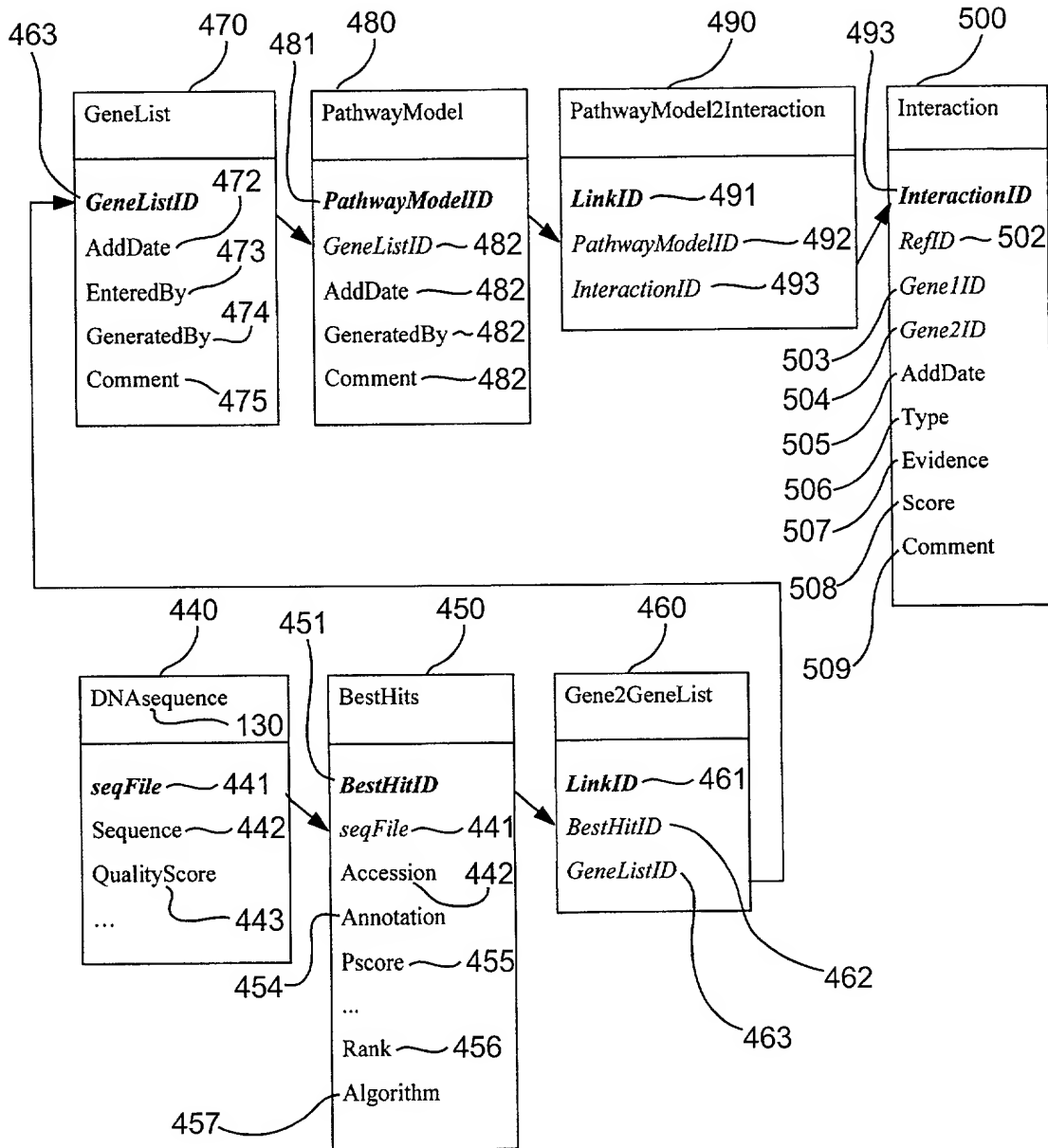


FIG. 13